LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.617	79	86	103	rVB	377167	412689	16.37%	2.251%
2	1.932	176	184	202	rVB	295759	393784	15.62%	2.148%
3	2.594	377	390	408	rBV	531351	881322	34.97%	4.807%
4	3.025	522	524	527	rBV	436	253	0.01%	0.001%
5	3.083	536	542	550	rVB5	2209	3419	0.14%	0.019%
6	3.170	565	569	571	rBV3	581	367	0.01%	0.002%
7	3.234	575	589	604	rVB	13117	31554	1.25%	0.172%
8	3.334	615	620	623	rBV2	441	378	0.01%	0.002%
9	3.356	623	627	629	rBV3	410	363	0.01%	0.002%
10	3.562	689	691	695	rBV3	425	289	0.01%	0.002%
11	3.649	715	718	721	rBV2	485	268	0.01%	0.001%
12	3.732	740	744	750	rVB3	573	543	0.02%	0.003%
13	3.883	788	791	793	rBV	390	271	0.01%	0.001%
14	4.012	828	831	836	rBV3	233	253	0.01%	0.001%
15	4.092	850	856	858	rVV3	252	279	0.01%	0.002%
16	4.530	987	992	996	rBV2	273	243	0.01%	0.001%
17	4.594	1008	1012	1015	rBV	409	327	0.01%	0.002%
18	4.690	1024	1042	1064	rBV	233081	586441	23.27%	3.199%
19	5.112	1156	1173	1198	rBV	435922	966749	38.36%	5.273%
20	5.420	1266	1269	1281	rVB6	2322	3112	0.12%	0.017%
21	5.507	1293	1296	1298	rBV2	417	274	0.01%	0.001%
22	5.568	1312	1315	1316	rBV2	489	291	0.01%	0.002%
23	5.771	1356	1378	1426	rBV2	947229	2520320	100.00%	13.747%
24	6.166	1499	1501	1507	rVB5	1101	696	0.03%	0.004%
25	6.292	1524	1540	1574	rBV	817915	1600313	63.50%	8.729%
26	6.571	1619	1627	1639	rVB10	4684	9754	0.39%	0.053%
27	6.623	1639	1643	1646	rBV3	603	485	0.02%	0.003%
28	6.732	1661	1677	1707	rBV	564110	1119564	44.42%	6.107%
29	7.076	1780	1784	1788	rBV3	454	461	0.02%	0.003%
30	7.099	1788	1791	1795	rBV2	295	250	0.01%	0.001%
31	7.124	1795	1799	1801	rBV2	559	537	0.02%	0.003%
32	7.224	1822	1830	1840	rVB4	3133	5101	0.20%	0.028%
33	7.311	1854	1857	1860	rBV4	408	278	0.01%	0.002%
34	7.346	1865	1868	1870	rBV	293	232	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Title : VOC Analysis

35	7.414	1884	1889	1892	rBV2	523	358	0.01%	0.002%
36	7.501	1912	1916	1918	rBV	447	327	0.01%	0.002%
37	7.517	1918	1921	1925	rVB3	486	351	0.01%	0.002%
38	7.549	1925	1931	1932	rBV3	390	393	0.02%	0.002%
39	7.603	1933	1948	1977	rBV	297013	558626	22.16%	3.047%
40	7.841	2014	2022	2035	rVB4	5556	10630	0.42%	0.058%
41	7.931	2036	2050	2078	rBV	1125095	2035710	80.77%	11.104%
42	8.173	2120	2125	2126	rBV2	790	603	0.02%	0.003%
43	8.214	2126	2138	2160	rBV	202603	374118	14.84%	2.041%
44	8.436	2199	2207	2211	rBV5	1217	1488	0.06%	0.008%
45	8.584	2244	2253	2260	rBV5	3010	4957	0.20%	0.027%
46	8.681	2269	2283	2338	rBV	342427	1187916	47.13%	6.480%
47	8.890	2345	2348	2351	rVB2	518	341	0.01%	0.002%
48	8.906	2351	2353	2355	rBV2	637	282	0.01%	0.002%
49	9.002	2381	2383	2390	rVB4	820	648	0.03%	0.004%
50	9.034	2390	2393	2395	rVB2	448	225	0.01%	0.001%
51	9.057	2395	2400	2402	rBV3	542	499	0.02%	0.003%
52	9.115	2413	2418	2419	rBV	355	258	0.01%	0.001%
53	9.156	2427	2431	2437	rVB2	579	452	0.02%	0.002%
54	9.185	2437	2440	2441	rBV	723	442	0.02%	0.002%
55	9.388	2499	2503	2507	rBV2	509	451	0.02%	0.002%
56	9.449	2507	2522	2560	rBV	1020241	1913063	75.91%	10.435%
57	9.603	2560	2570	2584	rBV5	3110	6044	0.24%	0.033%
58	9.722	2600	2607	2616	rBV3	3372	5600	0.22%	0.031%
59	9.845	2642	2645	2646	rVV	636	358	0.01%	0.002%
60	10.005	2692	2695	2699	rBV2	566	459	0.02%	0.003%
61	10.144	2726	2738	2755	rBV5	4347	10034	0.40%	0.055%
62	10.253	2769	2772	2777	rBV3	976	928	0.04%	0.005%
63	10.404	2815	2819	2822	rBV2	526	409	0.02%	0.002%
64	10.452	2829	2834	2837	rBV4	431	439	0.02%	0.002%
65	10.510	2842	2852	2866	rBV3	3946	7784	0.31%	0.042%
66	10.664	2895	2900	2908	rBV4	1053	1539	0.06%	0.008%
67	10.787	2924	2938	2956	rBV	697213	1241953	49.28%	6.774%
68	10.951	2982	2989	2993	rBV2	334	416	0.02%	0.002%
69	10.989	2997	3001	3004	rBV2	347	286	0.01%	0.002%
70	11.053	3017	3021	3025	rVB2	386	301	0.01%	0.002%
71	11.076	3025	3028	3032	rBV2	290	264	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Title : VOC Analysis

72	11.115	3032	3040	3050	rBV	3944	6095	0.24%	0.033%
73	11.205	3065	3068	3071	rVB2	481	318	0.01%	0.002%
74	11.327	3104	3106	3111	rVB	474	300	0.01%	0.002%
75	11.430	3134	3138	3139	rBV	544	279	0.01%	0.002%
76	11.500	3148	3160	3170	rBV3	4421	8064	0.32%	0.044%
77	11.597	3187	3190	3196	rVB2	479	456	0.02%	0.002%
78	11.690	3215	3219	3221	rBV2	531	415	0.02%	0.002%
79	11.777	3237	3246	3254	rBV5	5252	9907	0.39%	0.054%
80	11.844	3254	3267	3291	rVB	635418	1134924	45.03%	6.191%
81	12.111	3347	3350	3353	rBV	354	256	0.01%	0.001%
82	12.224	3371	3385	3400	rVB	706270	1204406	47.79%	6.570%
83	12.352	3422	3425	3428	rVB2	347	228	0.01%	0.001%
84	12.452	3452	3456	3459	rBV3	615	514	0.02%	0.003%
85	12.488	3465	3467	3470	rBV2	415	235	0.01%	0.001%
86	12.645	3512	3516	3518	rBV3	455	448	0.02%	0.002%
87	12.780	3552	3558	3564	rBV4	758	1128	0.04%	0.006%
88	12.963	3613	3615	3619	rBV2	392	280	0.01%	0.002%
89	13.021	3627	3633	3641	rBV5	1651	2408	0.10%	0.013%
90	13.114	3659	3662	3664	rBV2	457	312	0.01%	0.002%
91	13.195	3685	3687	3693	rVB3	482	258	0.01%	0.001%
92	13.243	3693	3702	3712	rBV4	7301	11959	0.47%	0.065%
93	13.323	3725	3727	3731	rVB2	499	300	0.01%	0.002%
94	13.359	3735	3738	3740	rVV2	553	324	0.01%	0.002%
95	13.407	3748	3753	3755	rBV3	552	539	0.02%	0.003%
96	13.497	3778	3781	3782	rBV	545	248	0.01%	0.001%
97	13.748	3857	3859	3861	rBV2	498	234	0.01%	0.001%
98	13.864	3887	3895	3904	rBV4	8177	11864	0.47%	0.065%
99	14.108	3964	3971	3980	rVB2	8715	12565	0.50%	0.069%
100	14.352	4039	4047	4057	rVB2	9248	13399	0.53%	0.073%

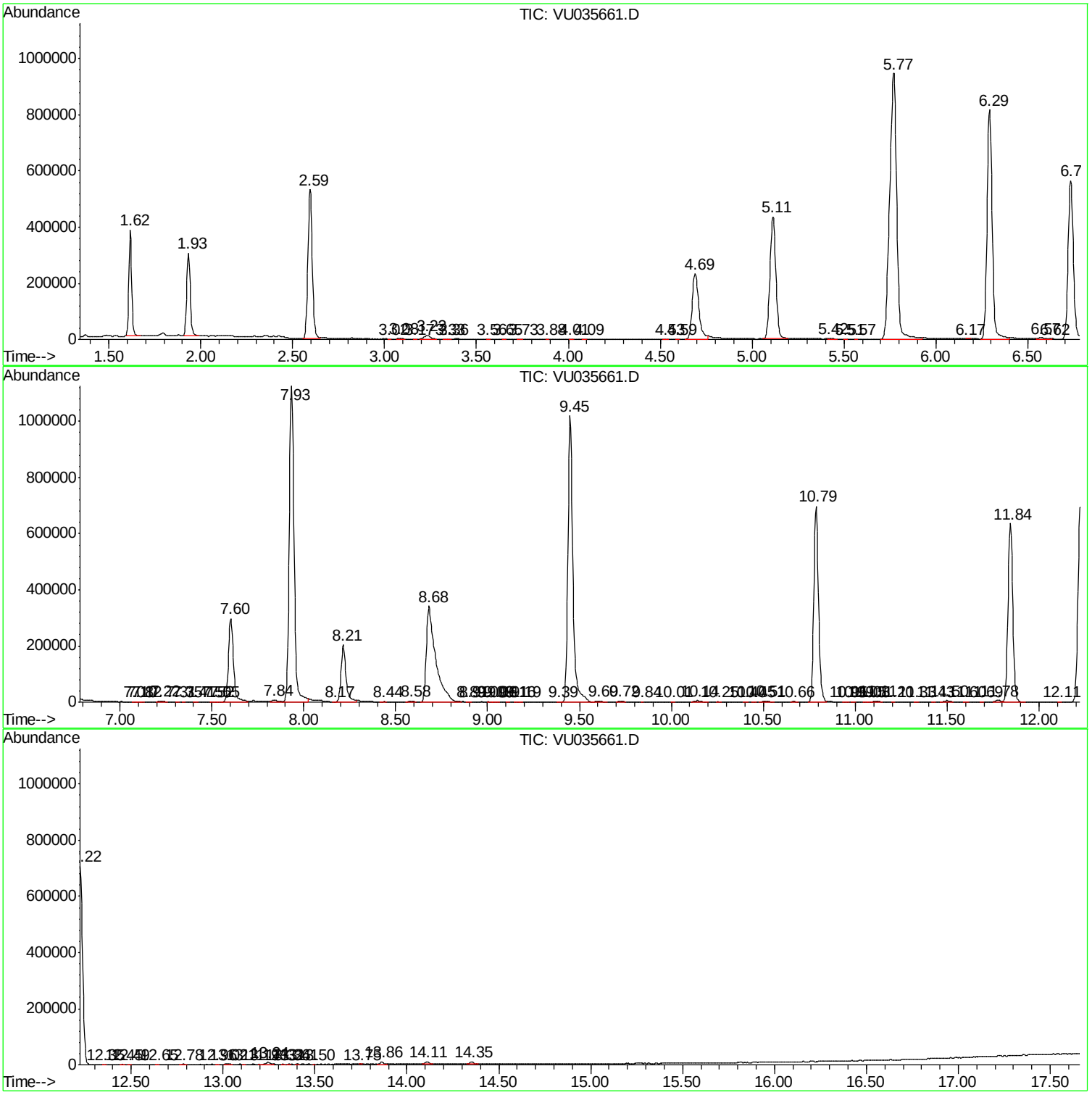
Sum of corrected areas: 18333075

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110719\
Data File : VU035661.D
Acq On : 07 Nov 2019 15:56
Operator : JC/SP
Sample : VU1107WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc